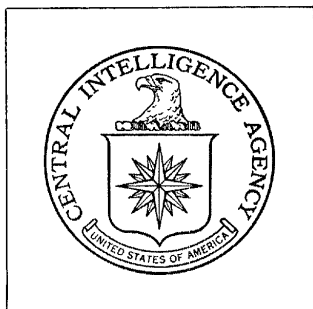


**Top Secret**



DIRECTORATE OF  
INTELLIGENCE

Industrial Facilities  
(Non-Military)

## *Basic Imagery Interpretation Brief*

Hsi-an Thermal Power Plant No. 2 (Pa-chiao)

Hsi-an, China

25X1A



*Handle via Talent - Keyhole  
Channels Only*

**Top Secret**

DECLASS REVIEW by NIMA/DOD

## WARNING

This document contains information affecting the national security of the United States within the meaning of the espionage laws U. S. Code Title 18, Sections 793, 794. The law prohibits its transmission or the revelation of its contents in any manner to an unauthorized person, as well as its use in any manner prejudicial to the safety or interest of the United States or for the benefit of any foreign government to the detriment of the United States. It is to be seen only by personnel especially indoctrinated and authorized to receive information in the designated control channels. Its security must be maintained in accordance with regulations pertaining to TALENT-KEYHOLE Control System.

GROUP 1 EXCLUDED FROM AUTOMATIC DOWNGRADING AND DECLASSIFICATION
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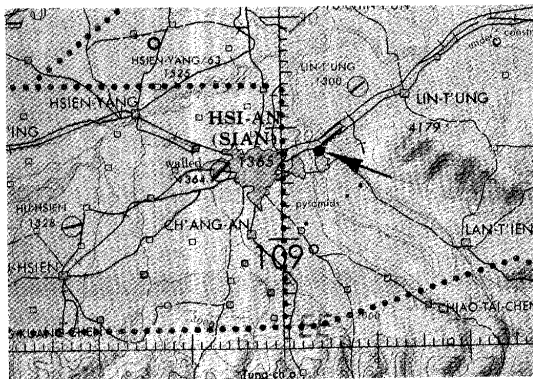
DISPOSITION DATE(S)	STOCK	MINIMUM
Approved For Release 2001/09/04 : CIA-RDP79T00909A000100010092-1		

[illegible]

INSTALLATION OR ACTIVITY NAME		COUNTRY	
Hsi-an Thermal Power Plant No. 2 (Pa-chiao)		CH	25X1A
UTM COORDINATES	GEOGRAPHIC COORDINATES		
49SCH203953	34-17-00N 109-02-49E		
MAP REFERENCE			
15 RTS. US ATC Series 200, Sheet M0385-11HL, 2nd edition, Apr 67, Scale 1:200,000			
(SECRET NO FOREIGN DISSEM)		CONTROLLED DISSEM)	25X1C
LATEST IMAGERY USED		NEGATION DATE (if required)	
		Not Required	

#### INTRODUCTION

The Hsi-an Thermal Power Plant No. 2 (Pa-chiao) is located 4.5 nautical miles (nm) east of the center of Hsi-an and 5.6 nm southwest of Lin-tung Airfield.



#### BASIC DESCRIPTION

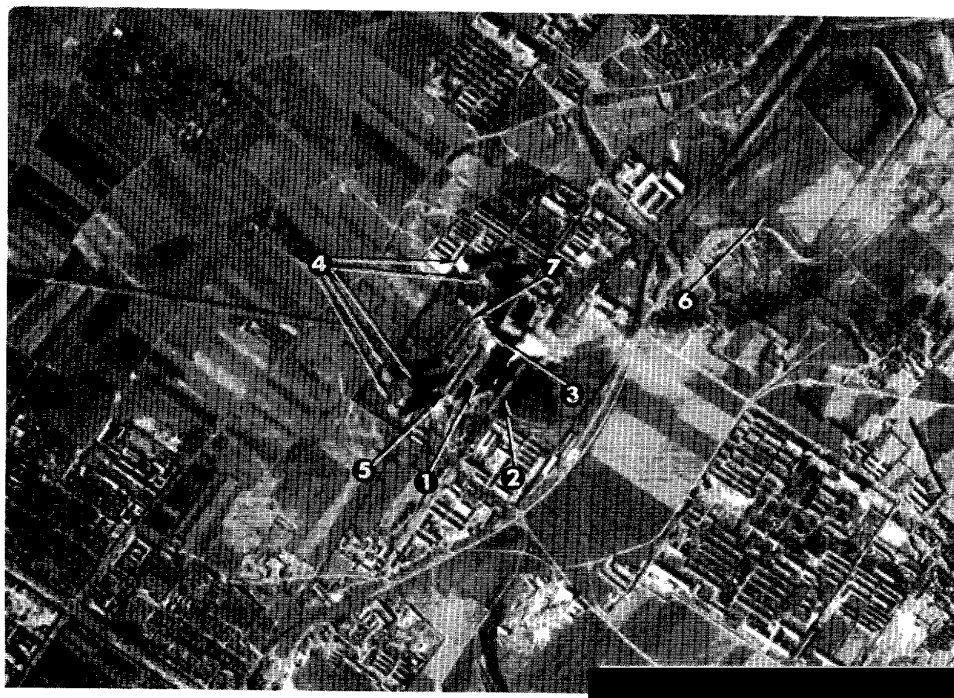
The plant is rail served and is secured within a walled area 1750 x 1750 feet. The boilerhouse probably has eight boilers and eight fly ash precipitators. Two masonry stacks serve the boilerhouse.

Smoke was emanating from both stacks on all coverage except that of [REDACTED]. No apparent changes have occurred since the date of information in the referenced report.

TOP SECRET RUFF

TCS - 10026/68

IMAGERY ANALYSIS SERVICE



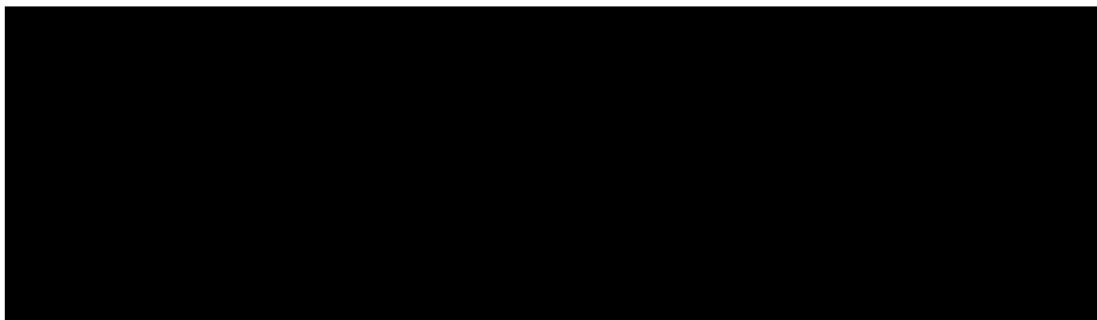
25X1D

Key to Annotations

Item No.	Description	Measurements (ft)	Remarks
1	Boilerhouse	460 x 110	Probably 8 Boilers
2	Coal Processing Building	570 x 65	
3	Control House	80 x 50	Natural-draft 1 operating No. of generators can not be determined
4	Cooling Towers (5)		
5	Generator Hall	660 x 110	Probably 5-7 Transformers
6	Waste Disposal Basin	2500 x 1400	
7	Switching Yard		

25X1D

REFERENCES



Maps

25X1C

15 RTS. US Air Target Chart Series 200, Sheet M0385-IIHL, 2nd edition,  
Apr 67, Scale 1:200,000 (SECRET NO FOREIGN DISSEM  
[REDACTED] CONTROLLED DISSEM [REDACTED])

25X1C

ACIC. USAF Operational Navigation Chart, Sheet G-9, 2nd edition, Nov 60,  
Scale 1:1,000,000 (UNCLASSIFIED)

TOP SECRET RUFF

Documents

- I. CIA/IAD. PIR 65122, Chinese Power Plants, Shensi Province, May 66,  
TCS 2825/66 (TOP SECRET RUFF)

Requirement

EXSUBCOM - BR-N/002-69

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